PTO/SB/05 (06-03) Approved for use through 04/30/2003. OMB 0651-0032

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972-732-9218

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l	UTILITY	Attorney Docket No.	TSM03-0005				
PATENT	APPLICATION	First Inventor	Chang, et al.				
TRA	NSMITTAL	Title	Method and System for Determining a Component Concentration of an Integrated Circuit Feature				
(Only for new nonprovisio	onal applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 339466940 US				
	ATION ELEMENTS	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450				
	ncerning utility patent application contents.		Alexandria, VA 22313-1450				
(Submit an original a	form (e.g., PTO/SB/17) and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims s See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification	[Total Pages 25]	a. Computer	r Readable Form (CRF)				
(preferred arrangement - Descriptive title		b. Specificat	tion Sequence Listing on:				
- Cross Reference	e to Related Applications arding Fed sponsored R & D	i. 🔲 CD-I	ROM or CD-R (2 copies); or				
 Reference to se 	equence listing, a table,	ii. pape	er				
 Background of t 		c. Statemen	nts verifying identity of above copies				
- Brief Summary - Brief Description	n of the Drawings (if filed)	ACCOMPA	ACCOMPANYING APPLICATION PARTS				
 Detailed Descrip Claim(s) 	otion	9. X Assignment F	Papers (cover sheet & document(s))				
- Abstract of the I	Disclosure	10 37 CFR 3.73(b	10. 37 CFR 3.73(b) Statement X Power of Attorney				
4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 6]	 	slation Document (if applicable)				
5. Oath or Declaration	[Total Sheets 2]	12. X Information D	Disclosure Copies of IDS Citations				
a. X Newly execute	ed (original or copy)	13. Preliminary A	· ·				
b. Copy from a p	prior application (37 CFR 1.63 (d))	14. X Return Receipt Postcard (MPEP 503)					
i DELETIO	on/divisional with Box 18 completed) ON OF INVENTOR(S)	Certified Cop	pecifically itemized) by of Priority Document(s)				
Signed state	ement attached deleting inventor(s) prior application, see 37 CFR	(ii loreigh phi	ority is claimed)				
1.63(d)(2) a		16. Nonpublication (b)(2)(B)(i). A or its equivalent	on Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/35 ent				
6. Application Data S	Sheet. See 37 CFR 1.76		Cther:				
	PLICATION, check appropriate box, and s litle, or in an Application Data Sheet un		tion below and in the first sentence of the				
Continuation			prior application No.:				
Prior application information:	Examiner	Art Unit:	hich an oath or declaration is supplied under Box				
5b, is considered a part of the d	lisclosure of the accompanying continuation or di	ivisional application and is here	eby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
		962					
X Customer Number		302	OR Correspondence address below				
Name	Slater & Matsil, L.L.P.						
	17950 Preston Rd.						
Address	Suite 1000						

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State

Telephone

Texas

972-732-1001

Registration No. (Attorney/Agent)

Suite 1000

Brian A Carlson

Dallas

USA

City

Country

Signature

Name (Print/tvne)

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		Complete if Known				
FEE TRANS	SMITTAL	Application Number	TBD			
		Filing Date	Herewith			
for FY 2	2003	First Named Inventor	Chang, et al.			
Effective 01/01/2003. Patent fees are	subject to annual revision.	Examiner Name	TBD			
Applicant Claims small entity sta		Art Unit	TBD			
TOTAL AMOUNT OF PAYMENT	(\$) 790.00	Attomey Docket No.	TSM03-0005			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES									
		l arne Fee	Fntitv Fee	Small Fee	Fntitv Fee	Foe Department	For Bold				
X Deposit Account		Code	(2)	Code	(\$)	Fee Description	Fee Paid				
Account Number	ccount 50-1065		1051	130	2051	65	Surcharge – late filing fee or oath				
Deposit Account Name	Slat	er & Ma	atsil, L	LP.		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Directo	or is	author	ized to	o: (check all that app	nly)	1053	130	1053	130	Non-English specification	
X Charge	e fee(s	s) indicate	d below	X Credit any over	payments	1812	2,520	1812	2,520	For filing a request for ex parte reexaminate	tion
Charge	e any	additiona	l fee(s) c	turing the pendency of thi	s application	1804	920*	1804	920*	Requesting publication of SIR prior to	
· ب	•	•		, except for the filing fe	•	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above is	identii					i				_	<u> </u>
				LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC	FIL	ING F	EE	_		1252	410	2252	205	Extension for reply within second month	
Large Entit		Small				1253	930	2253	465	Extension for reply within third month	
Fee Fe Code (\$)	e	Fee Code	Fee (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
, ,	50	2001	375	Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 3	30	2002	165	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 5	20	2003	260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 7	50	2004	375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 10	60	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceedin	ıg ————
	•					1452	110	2452	55	Petition to revive - unavoidable	
			SUE	STOTAL (1) (\$	750.00	1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA	A CI	_AIM F	EES	FOR UTILITY AN	D REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid			1502	470	2502	235	Design issue fee				
Total Claims 20 -20**= 0 x = =		1503	630	2503	315	Plant issue fee					
Independent Claims	1	3 -3	**=	0 ×	=	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dep	pende	ent	Ī		-	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entit	ty	Small	Entity			1806	180	1806	180	Submission of Information Disclosure Stm	nt
Fee Fee Code (\$)	e	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per	40.00
\ ···	18	2202	9	Claims in excess o	f 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))	
1201	84	2201	42	Independent claims	in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 2	80	2203	140	Multiple dependent of	laim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42	**Reissue indepen- over original pate		1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	**Reissue claims in and over original		1					
SUBTOTAL (2) (\$)0.00		Other fee (specify)									
** or number previously paid, if greater, For Reissues, see above			*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3)	(\$)40.00			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Brian A. Carlson	Registration No. (Attorney/Agent)	37,793	Telephone	972-732-1001
Signature		<u> </u>		Date	7/23/53

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chang, et al. Docket No.: TSM03-0005

Serial No.: TBD Art Unit: TBD

Filed: Herewith Examiner: TBD

For: Method and System for Determining a Component Concentration of an Integrated

Circuit Feature

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Date of Deposit: July 23, 2003

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy = 2 pages)

Complete Copy of Patent Application (31 pages), to include:

Specification (25 pages)

Formal Drawings (6 pages)

Declaration and Power of Attorney (2 pages)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment (2 pages)

Information Disclosure Statement (1 page)

Form 1449 (1 page) with copy of two (2) cited references

Return Postcard

Respectfully submitted,

atalie Swider

Natalie Swider Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218